## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## "PHOTON OPERATING DEVICE AND PHOTON OPERATING METHOD"

Case No, <u>09792909-4823</u> , th	e specification of which	
X	is attached hereto	
(check		as
one)	Application Serial No.	
·	and was amended on	
	and was amended on(if applicable	e)
I hereby state that I ha	ve reviewed and understand the content	ts of the above identified specification,
責 including the claims as amende	ed by any amendment referred to above	· ·
¥		ts of the above identified specification,  c.  Office all information which is known to me th Title 37, Code of Federal Regulations. 1.50
I acknowledge the duty	y to disclose to the United States Patent	Office all information which is known to me
if to be material to the patentabile	ity of this application in accordance wit	th Title 37, Code of Federal Regulations. 1.50
ئے	•	
I do not know and do r	not believe this invention was ever known	wn or used in the United States of America
before my or our invention the	reof, or patented or described in any pri	inted publication in any country before my or
our invention thereof or more t	han one year prior of this application, t	hat the same was not in public use or on sale i
ine United States of America n	nore than one year prior to this applicat	ion, and I believe that the invention has not
if foreign to the United States of	ect of an inventor's certificate issued b	efore the date of this application in any count
integration the United States of	America on an application filed by me	or my legal representatives or assigns more
invention has been filed in one	s application, and that no application to	or patent or inventor's certificate on this
invention has been fried in any legal representatives or assigns	country loreign to the United States of	America prior to this application by me or m
a legal representatives of assigns	, except as identified below:	
application(s) for patent or inve	priority benefits under Title 35, United entor's certificate listed below:	States Code, §119 of any foreign
Prior Foreign Applicat		
Number	Country	Date
P2000-101272	Japan	March 31, 2000
and have also identified below	any foreign application for patent or in	ventor's certificate having a filing date before
that of the above listed applicat	ion on which priority is claims:	ventor's certificate having a ming date before
Prior Foreign Applicati	ion(s)	
Number	Country	Date
	Country	Date
1	<del>-</del>	
(b) Under this section, informati	on is material to patentability when it is not	t cumulative to information already of record or
beind made of record in the applic	ation, and	

(ii) asserting an argument of patentability.

<sup>(1)</sup> It establishes, by itself or in combination with other information, a primafacie case of unpatentability of a claim; or (2) It refutes, or is inconsistent with, a position the application takes in:

<sup>(</sup>i) opposing an argument of unpatentability relied on by the Office, or

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance f evidence, burden of proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

If no priority is claimed, I have identified all foreign patent applications filed prior to this application:

Prior Foreign Application(s)

Number

Country

Date

I hereby appoint the following attorneys, Kevin W. Guynn (No. 29,927), David R. Metzger (Reg. 32,919), Janelle D. Strode (Reg. 34,738), Michael L. Kiklis (Reg. 38,939), Jordan A. Sigale (Reg. 39,028), Jeffrey W. Wheeler (Reg. 39,066), Michael A. Molano (Reg. 39,777), Jennifer H. Hammond (Reg. 41,814), Marina N. Saito (Reg. 42,121), Lana M. Knedlik (Reg. 42,748), Alison P. Schwartz (Reg. 43,863), Christopher P. Rauch (Reg. 45,034), Francisco A. Rubio-Campos (Reg. 45,358), Gregory B. Gulliver (Reg. 44,138) and Brian J. Gill (Reg. P46,727); of the firm of Sonnenschein, Nath & Rosenthal, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls in respect to this application be directed to::

## SONNENSCHEIN NATH & ROSENTHAL 80<sup>th</sup> Floor – Sears Tower 233 S. Wacker Drive, Chicago, IL 60606 Telephone 312/876-8000 Facsimile 312/876-3974

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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application or any patent	issued thereon.		•
Full name of sole or first	inventorAKIRA ISHIBAS	<u>HI</u>	
Inventor's signature Residence	Tokyo Japan	Date	<del></del>
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Full name of second inve	entor		
Inventor's signature Residence Citizenship Post Office Address		Date	
Full name of third invent	or		
Inventor's signature Residence Citizenship Post Office Address			